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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/892,386	
	Filing Date	June 26, 2001	
	First Named Inventor	Apurva D. Naik	
	Art Unit	2124	
	Examiner Name	Tan V. Mai	
Total Number of Pages in This Submission	6	Attorney Docket Number	STL9963

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Apurva D. Naik	Examiner:	Tan Mai
Serial No.:	09/892,386	Group Art Unit:	2124
Filed:	June 26, 2001	Docket No.:	STL9963
Title:	CALCULATING SQUARE ROOT OF BINARY NUMBERS WITH FIXED-POINT MICROPROCESSOR		

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RESPONSE

In response to the Office Action mailed September 9, 2005, please amend the present application as shown below and consider the following remarks.